

<p>Substitute for form 1449A-020</p> <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;">(use as many sheets as necessary)</p>			<p><b>Complete if Known</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/715,241</td> </tr> <tr> <td>Filing Date</td> <td>November 17, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Terri P. Cleveland, et al.</td> </tr> <tr> <td>Art Unit</td> <td>Unknown</td> </tr> <tr> <td>Examiner Name</td> <td>Unknown</td> </tr> <tr> <td>Attorney Docket Number</td> <td>89843.125003</td> </tr> </table>		Application Number	10/715,241	Filing Date	November 17, 2003	First Named Inventor	Terri P. Cleveland, et al.	Art Unit	Unknown	Examiner Name	Unknown	Attorney Docket Number	89843.125003
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Attorney Docket Number	89843.125003															
Sheet	1	of	1													

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
Cina	1	US-	4,846,430	07-11-1989	Ke	
Cina	2	US-	4,796,762	01-10-1989	Law	
Cina	3	US-	3,899,983	08-19-1975	Hernandez	
	4	US-	6,415,932	07-09-2002	Fisue	
	5	US-	3,291,317	12-13-1966	Bowen	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind <sup>5</sup> (if known)				
	<del>1</del>	<del>DE</del>	<del>44 01 117</del>		<del>09-21-1995</del>	<del>Sagerer</del>		
	<del>2</del>	<del>DE</del>	<del>197 00 330</del>		<del>07-24-1997</del>	<del>Konig</del>		
<i>Cina</i>	3	GB	2 261 811		06-02-1993	Mortimer		
<i>Cina</i>	4	FR	2 383 581		10-06-1978	Mahe		

Examiner Signature		Date Considered	12/13/05
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